The state of

PDNO: 10010621-1 1 of 7 S/N:

Inventor: Wells et al

Title: System and Methods for Smoothing Sensed Toner Levels

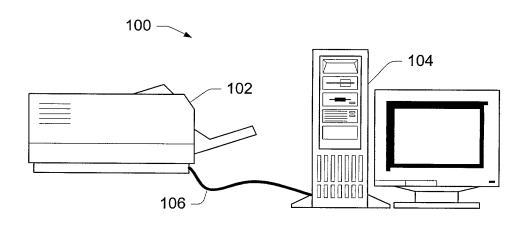


Fig. 1

100 — **Host Computer 104** 220 216 -Memory Processor 222 **Printer Device Driver** 218 -Volatile Memory **Smoothing Module Printer Device 102** 200 Controller 206 202 -Memory CPU Printer Device Driver 204 Volatile Memory Smoothing Module 208 210 **Print Engine** Consumable(s) Monitor 212

Fig. 2

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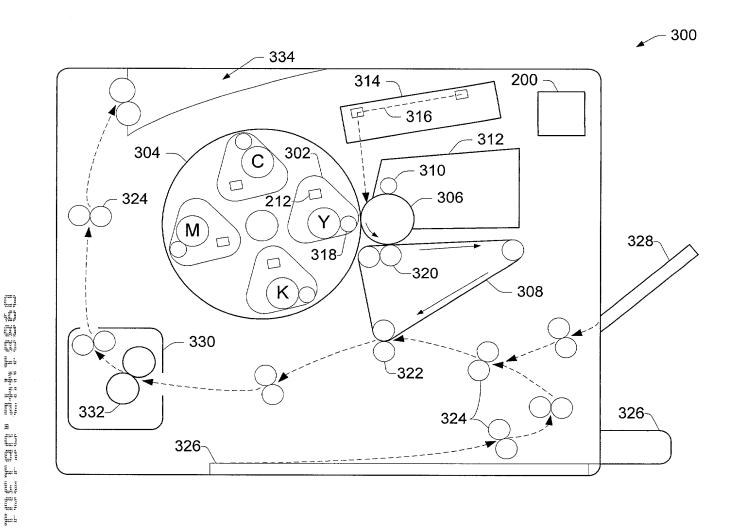


Fig. 3

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Inventor: Wells et al

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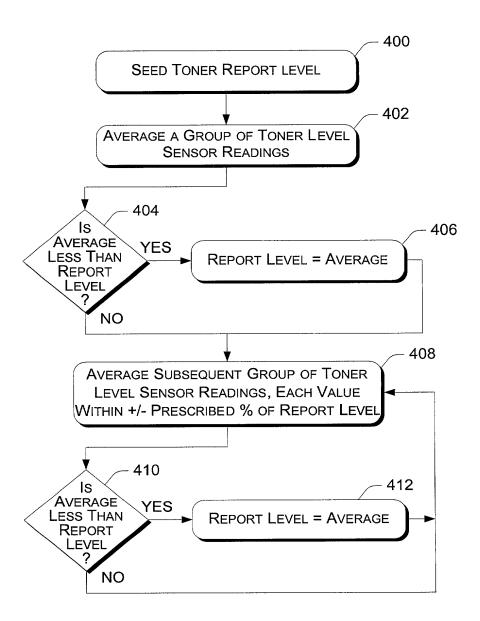
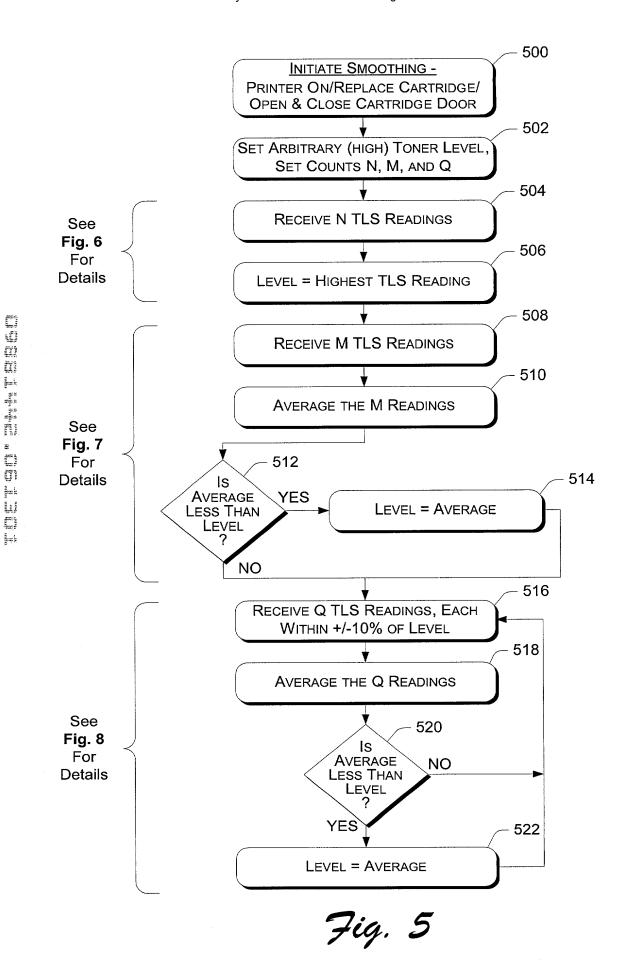


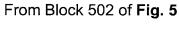
Fig. 4

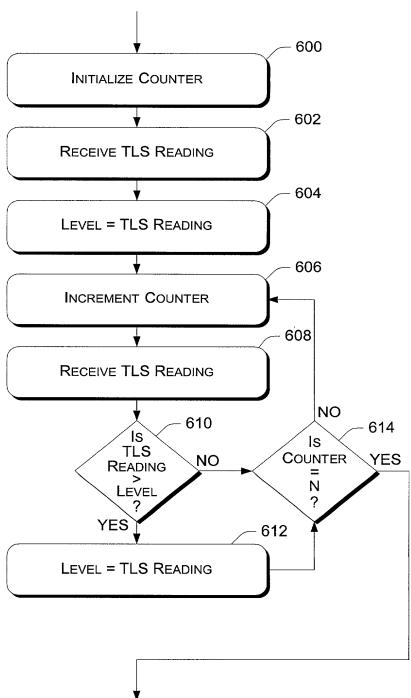
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To Block 508 of Fig. 5

Fig. 6

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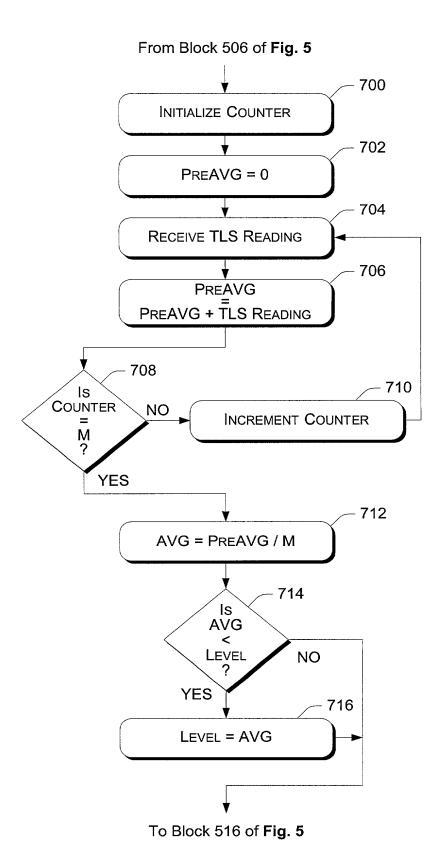


Fig. 7

The State

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S/N: _____ Inventor: Wells et al

Title: System and Methods for Smoothing Sensed Toner Levels

From Block 512 or 514 of Fig. 5

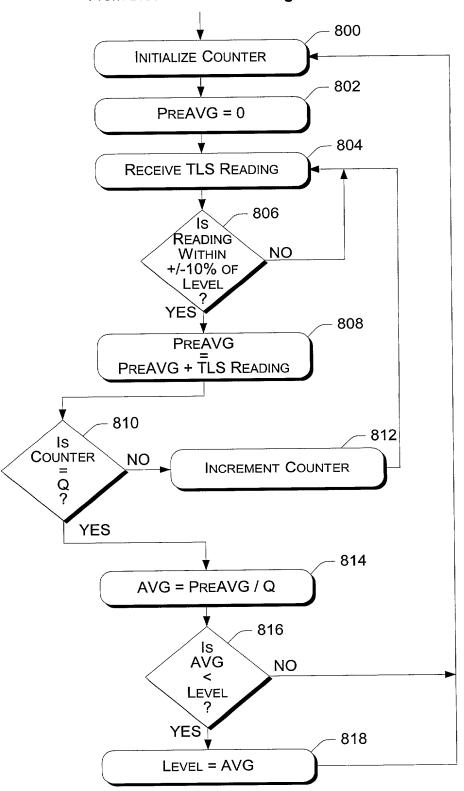


Fig. 8